

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yutaka YAMAGATA et al.

Application No.: 10/566,355

Filed: January 30, 2006

Docket No.: 126818

For:

MECHANOCHEMICAL SENSOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. See References 1 & 3-7.
- \boxtimes In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

\boxtimes 4. Reference <u>1</u> corresponds to reference <u>2</u>.

Respectfully submitted,

ames A. Oliff

Registration No. 27,075

Jeffrey R. Bousquet Registration No. 57,771

JAO:JRB/crh

Date: October 6, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet 1 of 1

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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 126818			APPLICATION NO. 10/566,355	
	INFORMAT	TION DISCLOSURE STATEMENT						
(Use several sheets if necessary)				APPLICANTS Yutaka YAMAGATA et al.				
				FILING DATE January 30, 2006				
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Occument Number Da		Name			
	1	2001/0016322 A1	08/23/2001		CAREN et al.			
	2	6,221,653	04/24/2001		CAREN et al.			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Da	ite	Country	With English Abstract	With English Translation	
	3	WO 01/33226 A1	05/10/20	01	WIPO			
	4	WO 98/50773 A2	11/12/19	98	WIPO			
OTHER DOCUMENTS								
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)						
	5	WU et al; "Bioassay of prostate-specific antigen (PSA) using microcantilevers"; Nature Biotechnology; Vol. 19; September 2001;						
		pp. 856-860; XP002981300						
	6	MCKENDRY et al.; "Multiple label-free biodetection and quantitative DNA-binding assays on a nanomechanical cantilever						
		array; PNAS; Vol. 99; No. 15; July 23, 2002; pp. 9783-9788; XP002377192						
_	7	LANG et al; "An artificial nose based on a micromechanical cantilever array"; Analytica Chimica Acta; Elsevier; Vol. 393;						
		No. 1-3; 1999; pp. 59-65; XP000990018						
EXAMINER	AMINER DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Date: October 6, 2006